APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201170034-0

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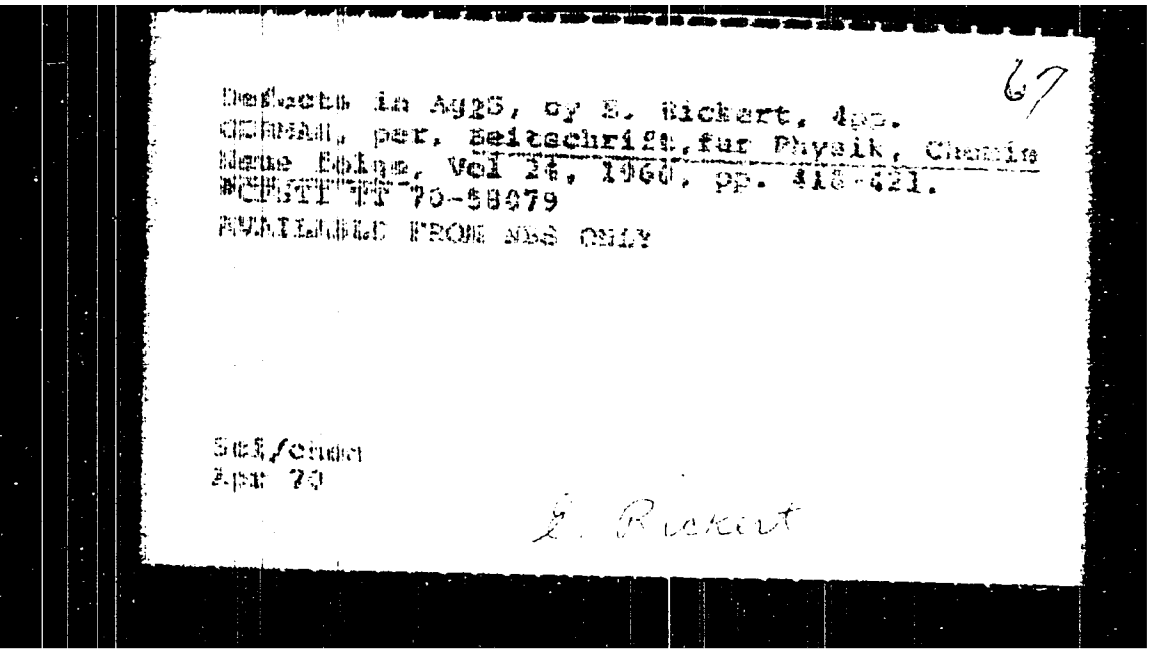

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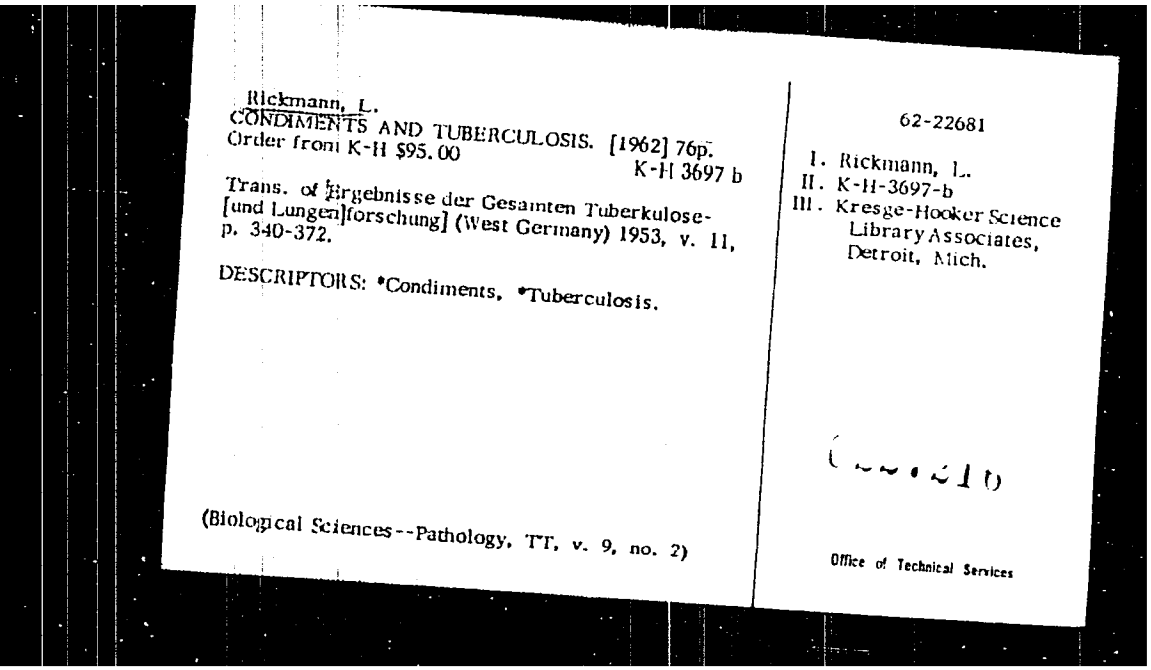

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DESCRIPTORS: *Condiments, *Tuberculosis.

(Biological Sciences--Pathology, TT, v. 9, no. 2)

62-22681

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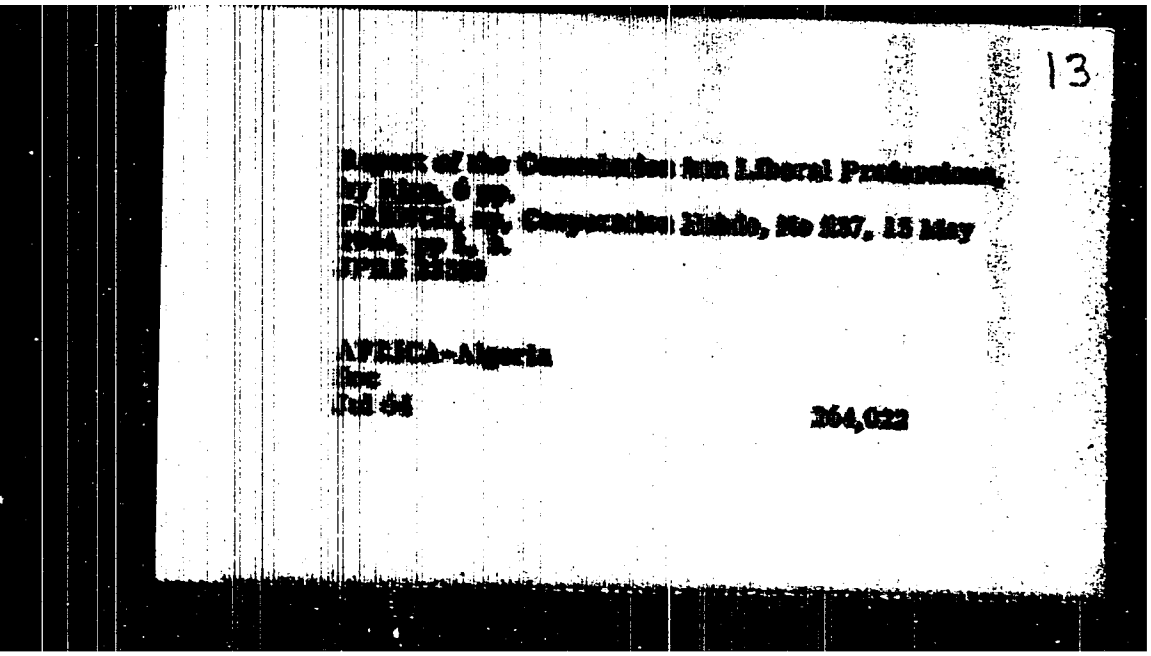

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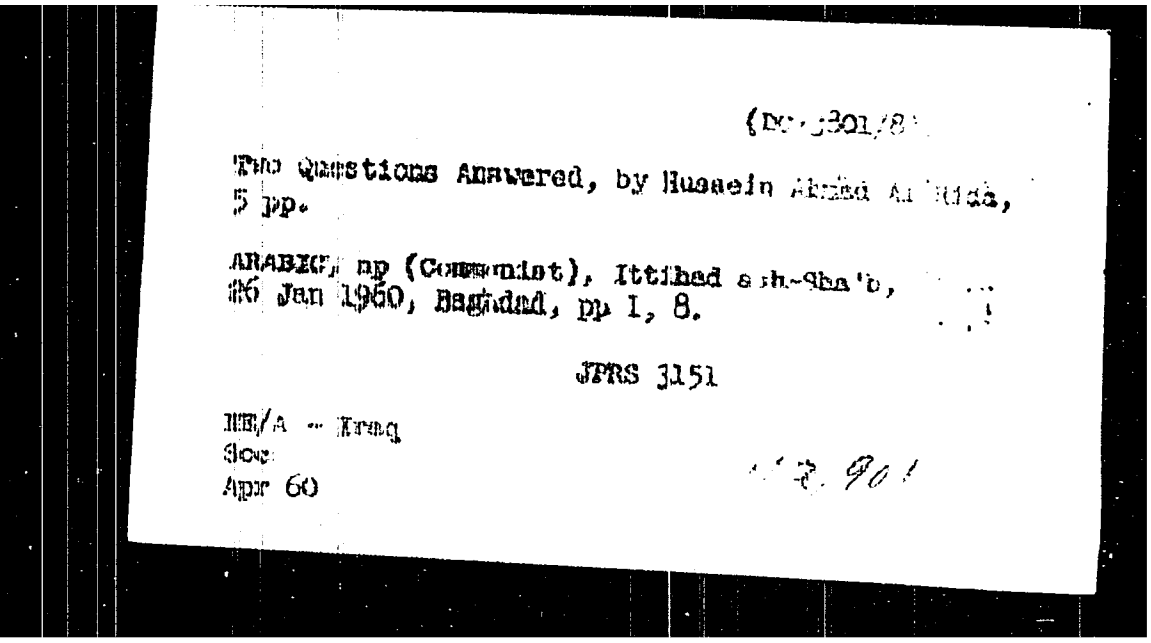

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DESCRIPTORS: *Magnesium alloys, Casting, Vehicles, Machines, Construction, Electrical industry, Structural parts, Mechanical properties.

(Metallurgy--Light Metals, TT, v. 11, no. 7)

TT-64-10233

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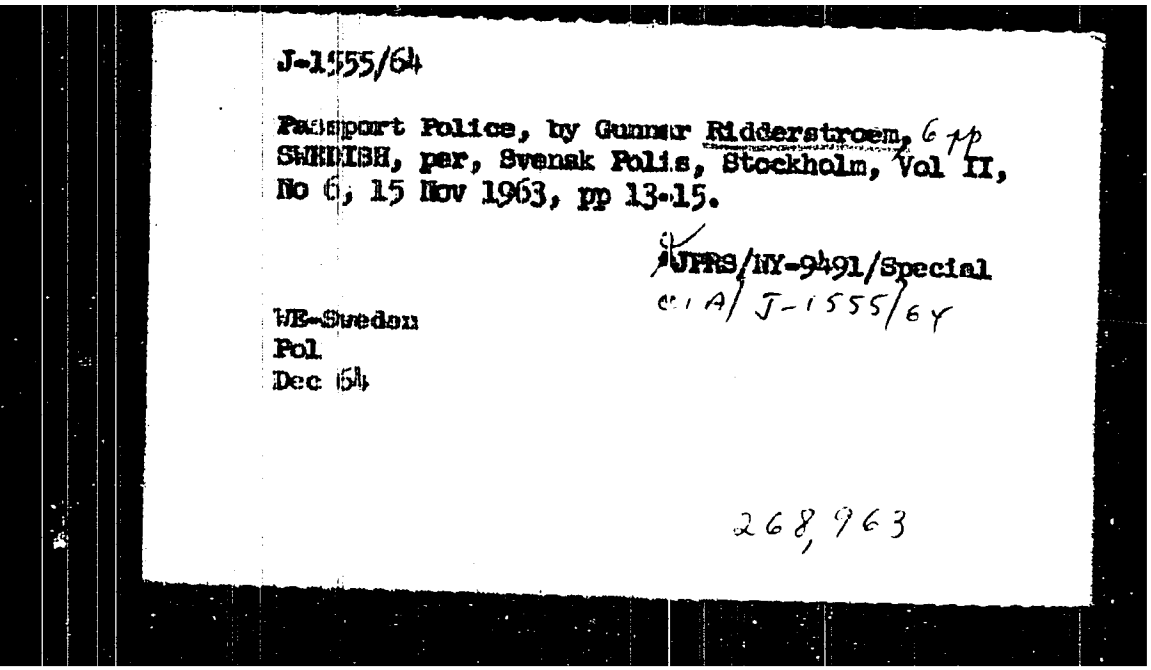

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JPRS/NY-9491/Special
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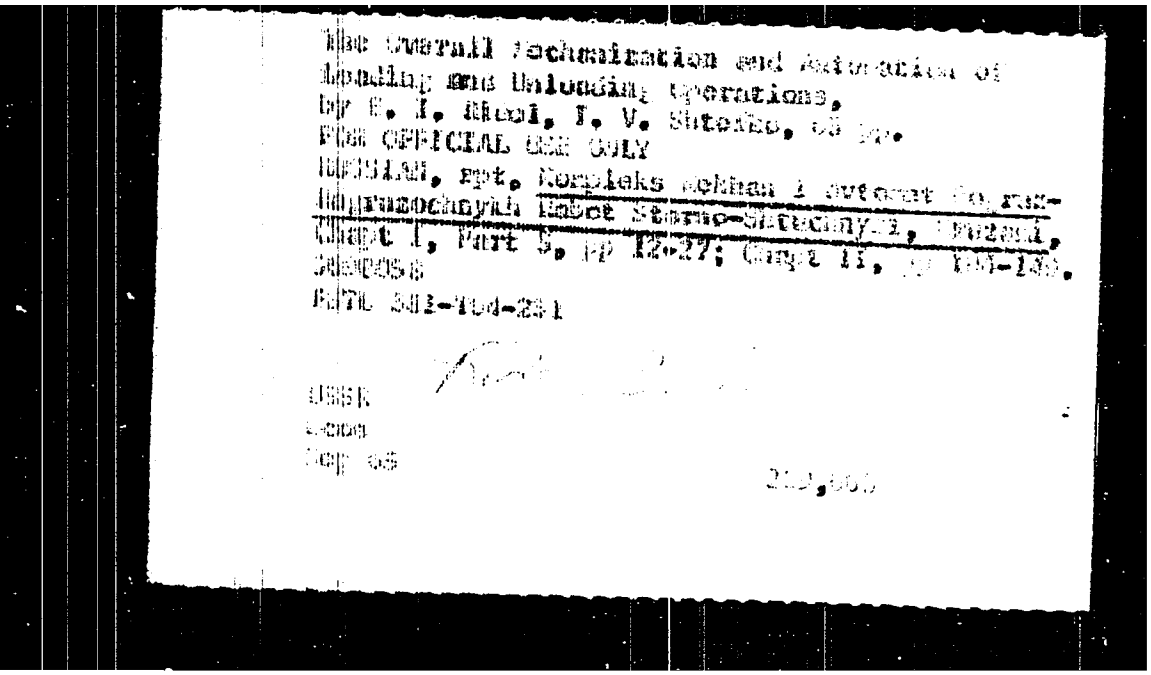

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[illegible]
FBIS 381-104-231

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SLA 59-10897

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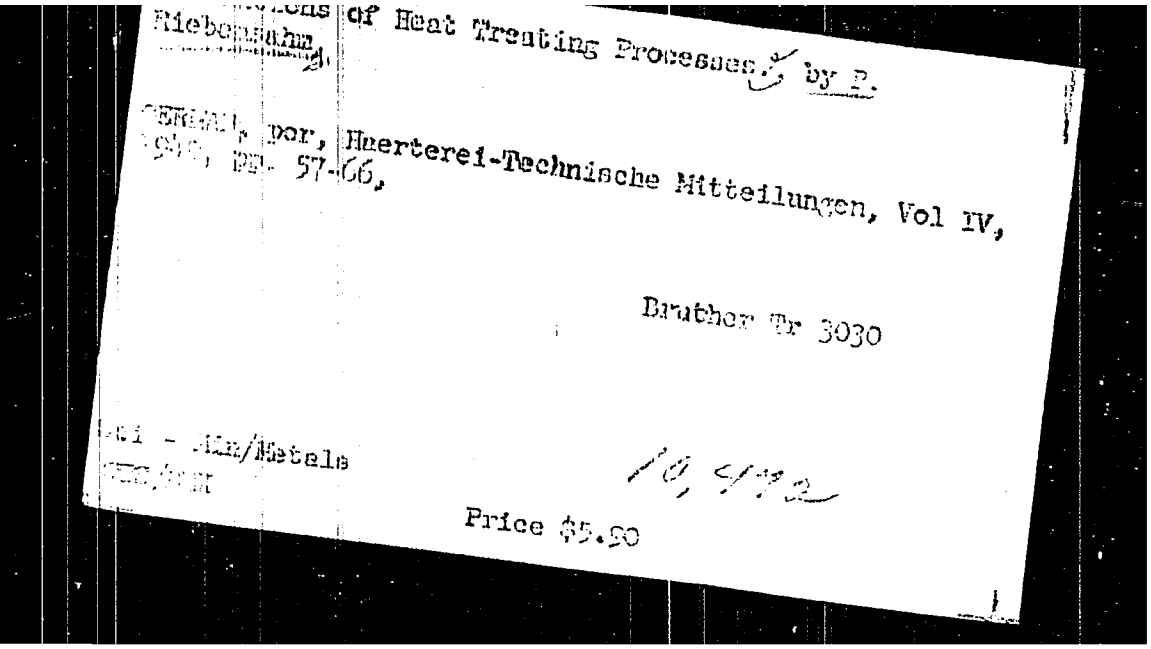

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...ERAL, por, Hueterei-Technische Mitteilungen, Vol IV, ... 57-66,

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...1 - Min/Metals

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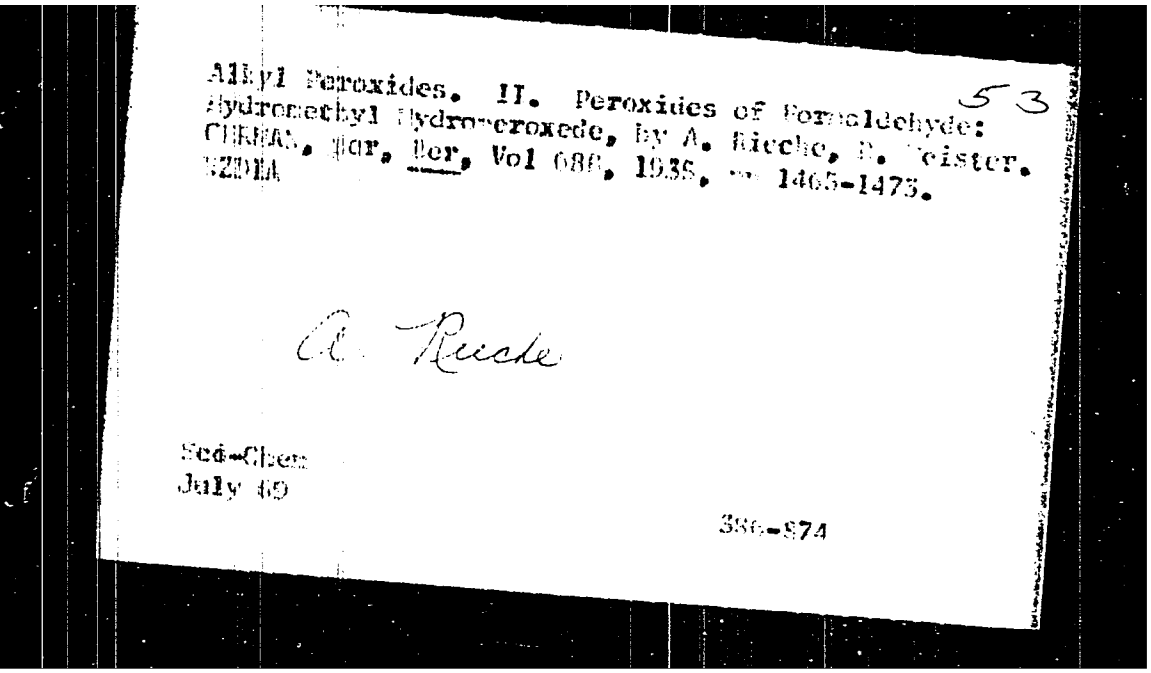

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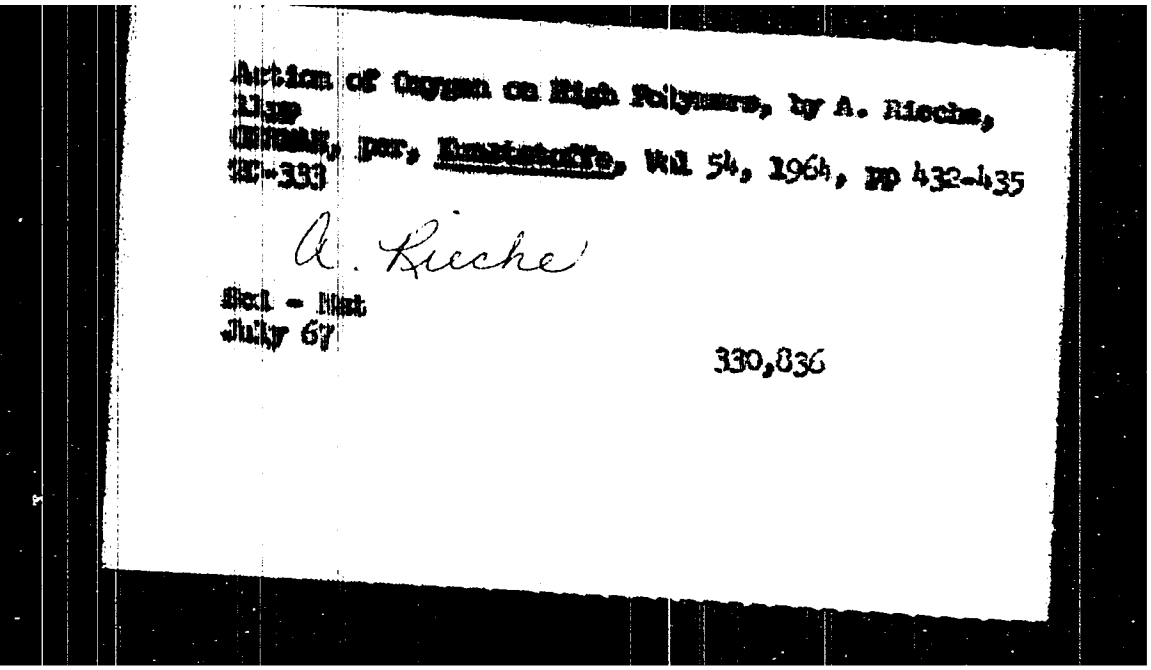

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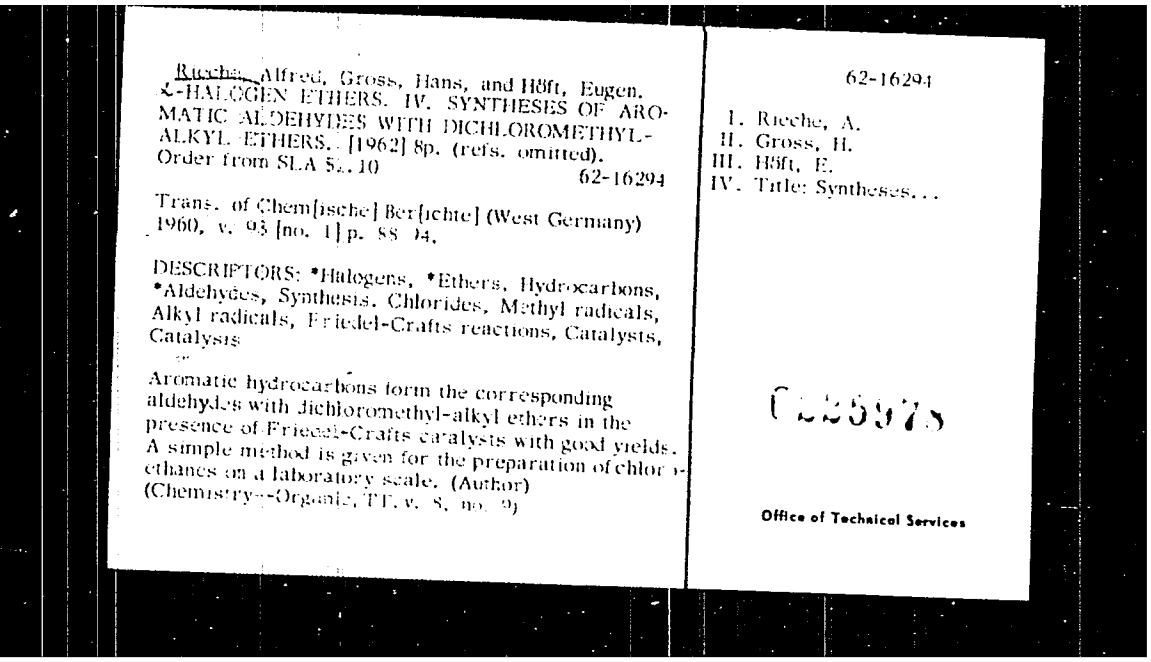

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Aromatic hydrocarbons form the corresponding aldehydes with dichloromethyl-alkyl ethers in the presence of Friedel-Crafts catalysts with good yields. A simple method is given for the preparation of chloroethanes on a laboratory scale. (Author)
(Chemistry--Organic, TT, v. 8, no. 9)

62-16294

I. Rieche, A.
II. Gross, H.
III. Höft, E.
IV. Title: Syntheses...

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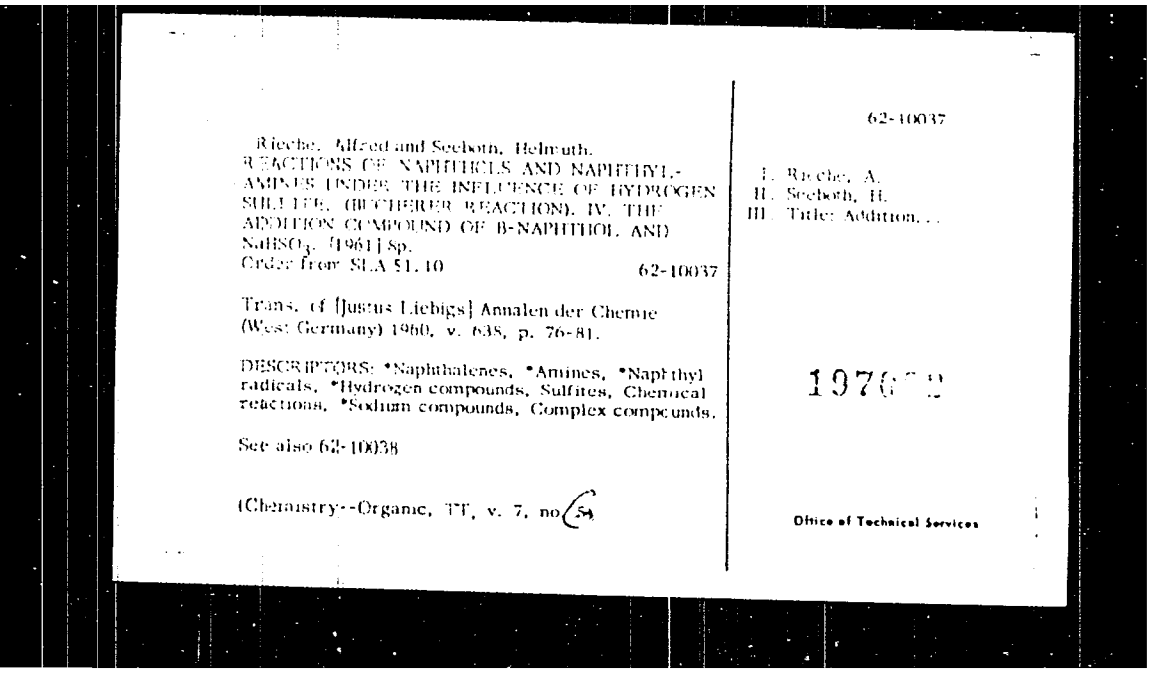

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REACTIONS OF NAPHTHOLS AND NAPHTHYL-AMINES UNDER THE INFLUENCE OF HYDROGEN SULFITE. (BUCHERER REACTION). IV. THE ADDITION COMPOUND OF B-NAPHTHOL AND $NaHSO_3$. [1961] Sp.
Order from SLA 51.10 62-10037

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DESCRIPTORS: *Naphthalenes, *Amines, *Naphthyl radicals, *Hydrogen compounds, Sulfites, Chemical reactions, *Sodium compounds, Complex compounds.

See also 62-10038

(Chemistry--Organic, TT, v. 7, no 5)

62-10037

I. Rieche, A.
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III. Title: Addition...

1976[illegible]

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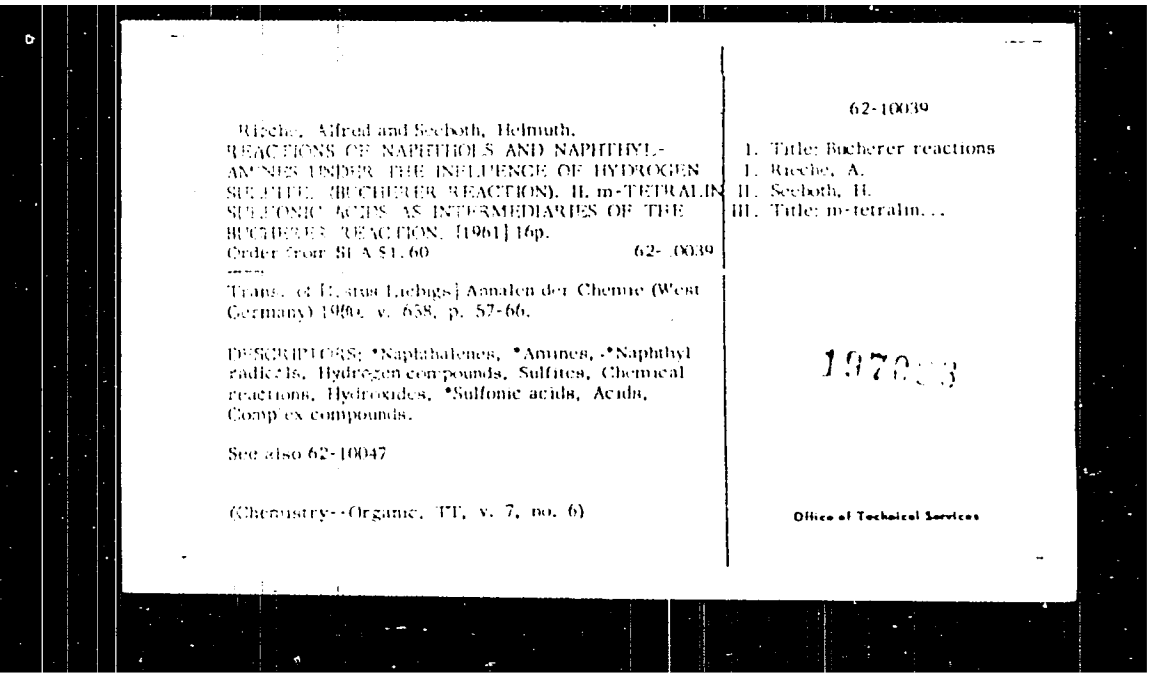

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DESCRIPTORS: *Naphthalenes, *Amines, *Naphthyl radicals, Hydrogen compounds, Sulfites, Chemical reactions, Hydroxides, *Sulfonic acids, Acids, Complex compounds.

See also 62-10047

(Chemistry--Organic, TT, v. 7, no. 6)

62-10039

1. Title: Bucherer reactions
I. Riechc, A.
II. Seeboth, H.
III. Title: m-tetralin...

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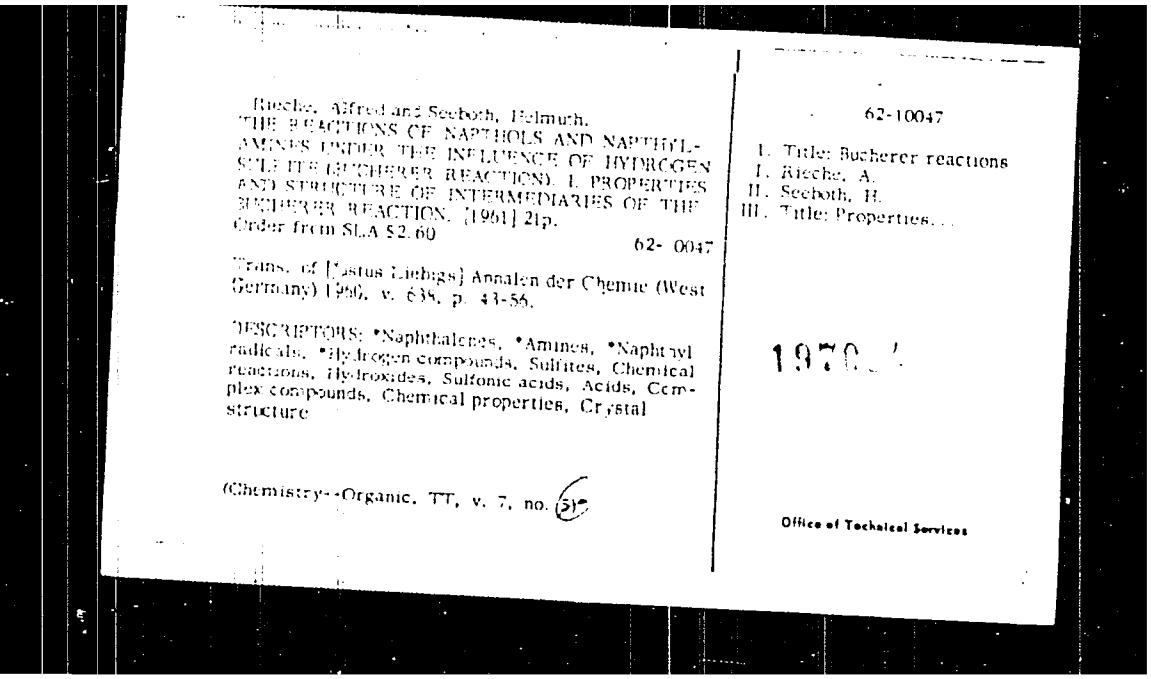

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Trans. of [Justus Liebigs] Annalen der Chemie (West Germany) 1960, v. 638, p. 43-56.

DESCRIPTORS: *Naphthalenes, *Amines, *Naphtnyl radicals, *Hydrogen compounds, Sulfites, Chemical reactions, Hydroxides, Sulfonic acids, Acids, Complex compounds, Chemical properties, Crystal structure

(Chemistry--Organic, TT, v. 7, no. 5)

62-10047

I. Title: Bucherer reactions
I. Rieche, A.
II. Seeboth, H.
III. Title: Properties...

1970

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[1961] 14p.
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DESCRIPTORS: *Naphthalenes, *Amines, *Naphthyl radicals, Hydrogen compounds, Sulfites, Chemical reactions, Reaction kinetics.

See also 62-10039

(Chemistry--Organic, TT, v. 7, no. 5)

62-10038

I. Title: Bucherer reactions
I. Rieche, A.
II. Seeboth, H.
III. Title: Mechanism...

19497

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SLA Tr 57-708

Sci - Biolgy
Sep 57

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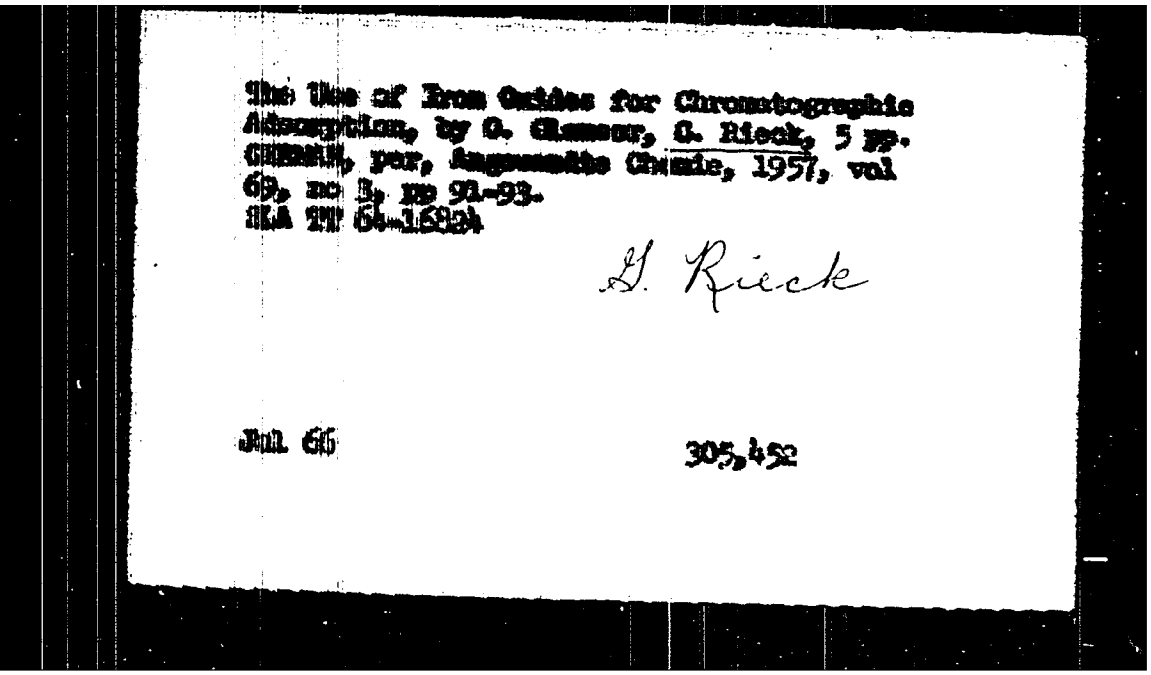

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NLA TT 64-16924

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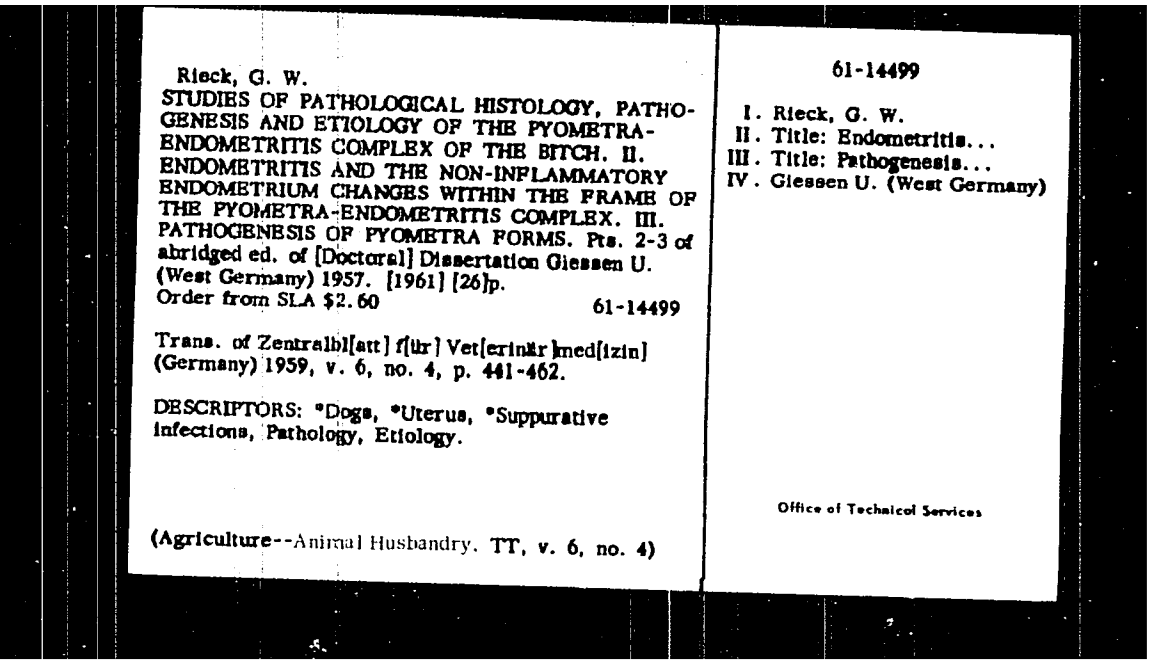

Rieck, G. W.
STUDIES OF PATHOLOGICAL HISTOLOGY, PATHOGENESIS AND ETIOLOGY OF THE PYOMETRA-ENDOMETRITIS COMPLEX OF THE BITCH. II. ENDOMETRITIS AND THE NON-INFLAMMATORY ENDOMETRIUM CHANGES WITHIN THE FRAME OF THE PYOMETRA-ENDOMETRITIS COMPLEX. III. PATHOGENESIS OF PYOMETRA FORMS. Pts. 2-3 of abridged ed. of [Doctoral] Dissertation Giessen U. (West Germany) 1957. [1961] [26]p.
Order from SLA $2.60 61-14499

Trans. of Zentralbl[att] f[ür] Vet[erinär]med[izin] (Germany) 1959, v. 6, no. 4, p. 441-462.

DESCRIPTORS: *Dogs, *Uterus, *Suppurative infections, Pathology, Etiology.

(Agriculture--Animal Husbandry, TT, v. 6, no. 4)

61-14499

I. Rieck, G. W.
II. Title: Endometritis...
III. Title: Pathogenesis...
IV. Giessen U. (West Germany)

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GERMAN, per, Nachrichtentechnik, No 7, 1958, pp 306-313.

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Sci - Physics, Engr
Sep 59

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Physiological Aspect of Projection in Non-darkened Classrooms, by J. Rieck.

GERMAN, per, Lichtechnik, Vol VII, No 12, 1955, pp 462-464.

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Naturwissenschaftliche Rundschau, Heft 7: 289-293. In German.

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Infra-red photography.

Original Article Checked .....

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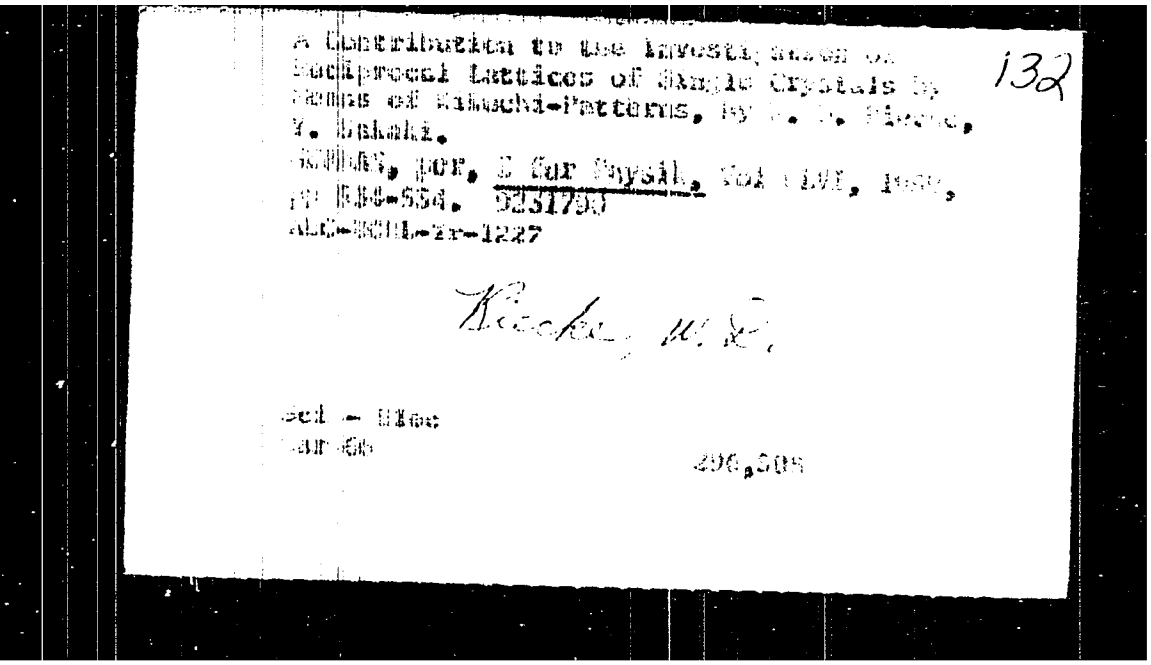

A Contribution to the Investigation on
Reciprocal Lattices of Single Crystals by
Means of Kikuchi-Patterns, by [illegible],
Y. Ishii.
[illegible], Jpn. J. Appl. Phys., Vol. [illegible], [illegible],
pp. 548-554. 9231790
AEC-tr-1227

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Kikuchi, M.

[illegible] - Misc
[illegible]-68

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Can Atomic Resolution by Achieved in the Electronmicroscope Only With the Dark Field, by W. E. Riecke.
GERMAN, per, Z fuer Naturforschung, Vol XIXa, 1964, pp 1228-1230.
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GERMAN, per, Pflugers Arch Ges Physiol, Vol CCLXIV, 1957, pp 245-259.

SLA 57-3114

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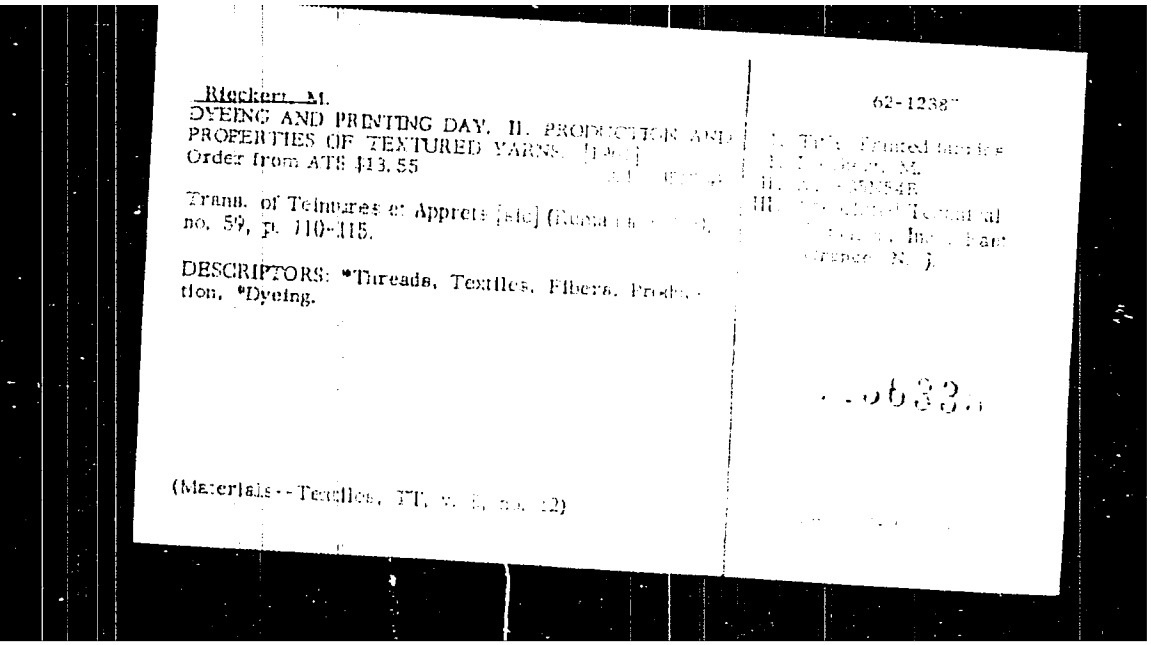

Rieckert, M.
DYEING AND PRINTING DAY. II. PRODUCTION AND PROPERTIES OF TEXTURED YARNS. [Engl.]
Order from ATS 413.55

Transl. of Teintures et Apprets [sic] (Russian ...), no. 59, p. 110-115.

DESCRIPTORS: *Threads, Textiles, Fibers, Production, *Dyeing.

(Materials--Textiles, TT, v. 5, no. 12)

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1. Tex's Printed Service
2. ...
3. ...
II. ...
III. ... Technical Service, Inc., Bar... (Orange, N. J.)

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GERMAN, per, Verein Deutscher Ingenieure, Z Vol C, No 18, 1958, pp 778-780.

TIL T 5066

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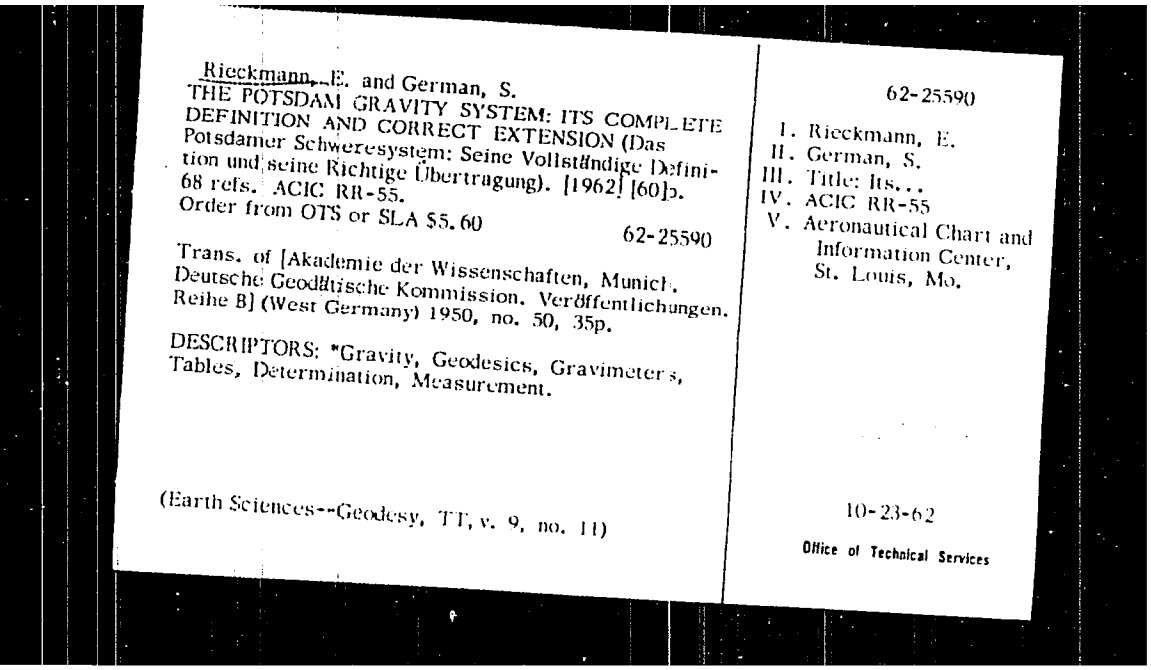

Rieckmann, E. and German, S.
THE POTSDAM GRAVITY SYSTEM: ITS COMPLETE DEFINITION AND CORRECT EXTENSION (Das Potsdamer Schweresystem: Seine Vollständige Definition und seine Richtige Übertragung). [1962] [60]p. 68 refs. ACIC RR-55.
Order from OTS or SLA $5.60 62-25590

Trans. of [Akademie der Wissenschaften, Munich. Deutsche Geodätische Kommission. Veröffentlichungen. Reihe B] (West Germany) 1950, no. 50, 35p.

DESCRIPTORS: *Gravity, Geodesics, Gravimeters, Tables, Determination, Measurement.

(Earth Sciences--Geodesy, TT, v. 9, no. 11)

62-25590

I. Rieckmann, E.
II. German, S.
III. Title: Its...
IV. ACIC RR-55
V. Aeronautical Chart and Information Center, St. Louis, Mo.

10-23-62

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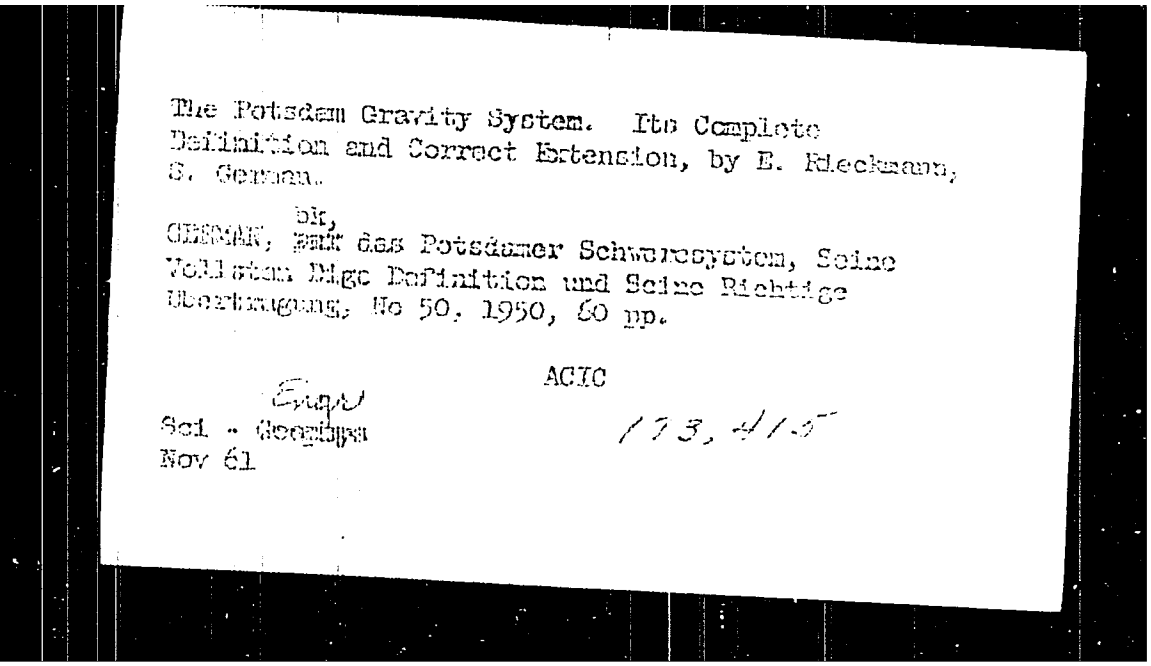

The Potsdam Gravity System. Its Complete Definition and Correct Extension, by E. Bleckmann, S. German.

GERMAN, Bit, Das Potsdamer Schweresystem, Seine Vollstan Mige Definition und Seine Richtige Uberbrugung, No 50, 1950, 60 pp.

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Sci - Geophys
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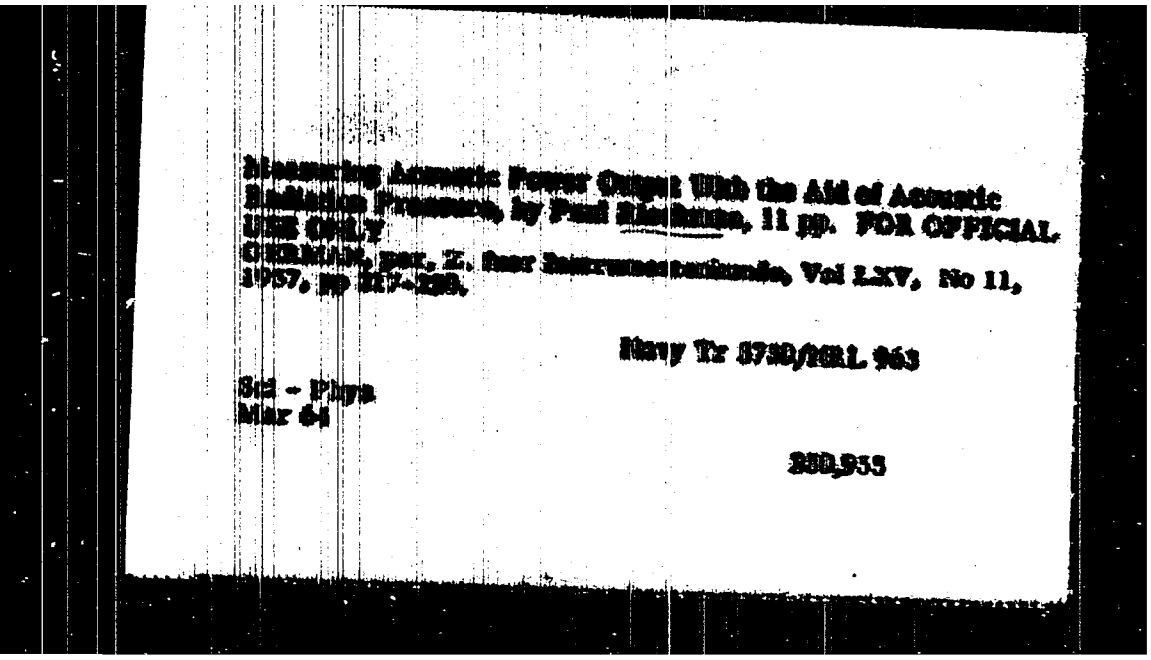

Measuring Acoustic Power Output With the Aid of Acoustic Radiation Pressure, by Paul Elsbach, 11 pp. FOR OFFICIAL USE ONLY
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GERMAN, per, Linde Berichte, Vol. 9, 1960, pp 11-21
GPC

A RIEDEL

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July 1967

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CSIRO/No. 6584.

D RIEDEL

Sci -
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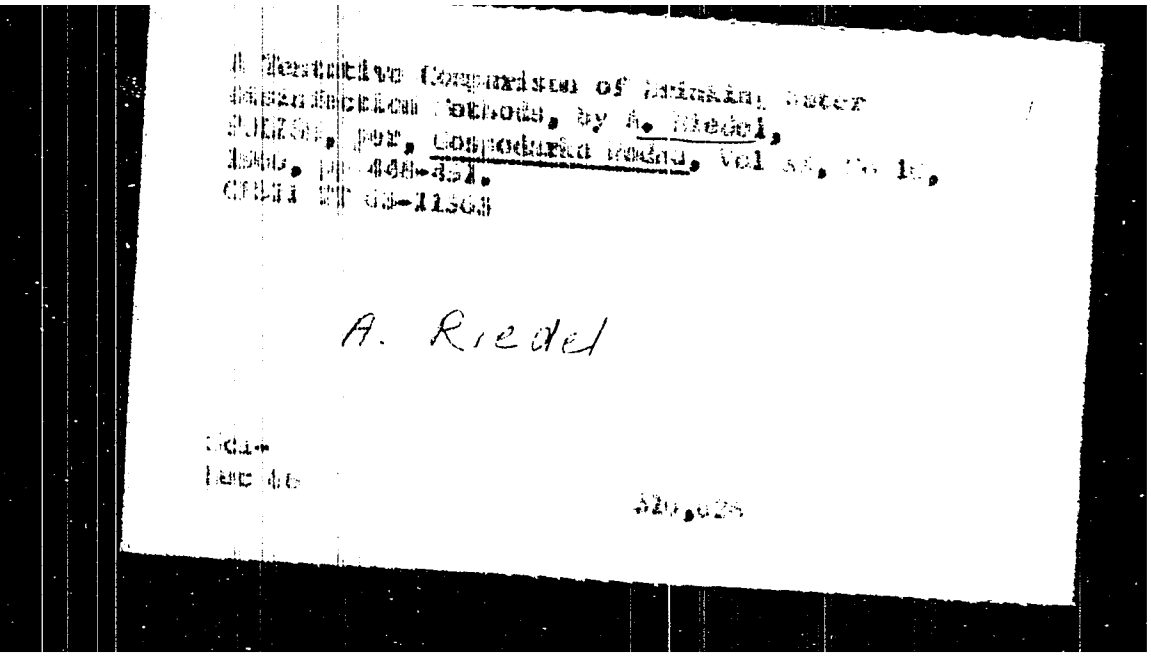

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[illegible], Per, Comparata Radio, Vol [illegible], No. 1,
1980, pp. 468-471.
CODEN: PCR 03-11503

A. Riedel

Sci
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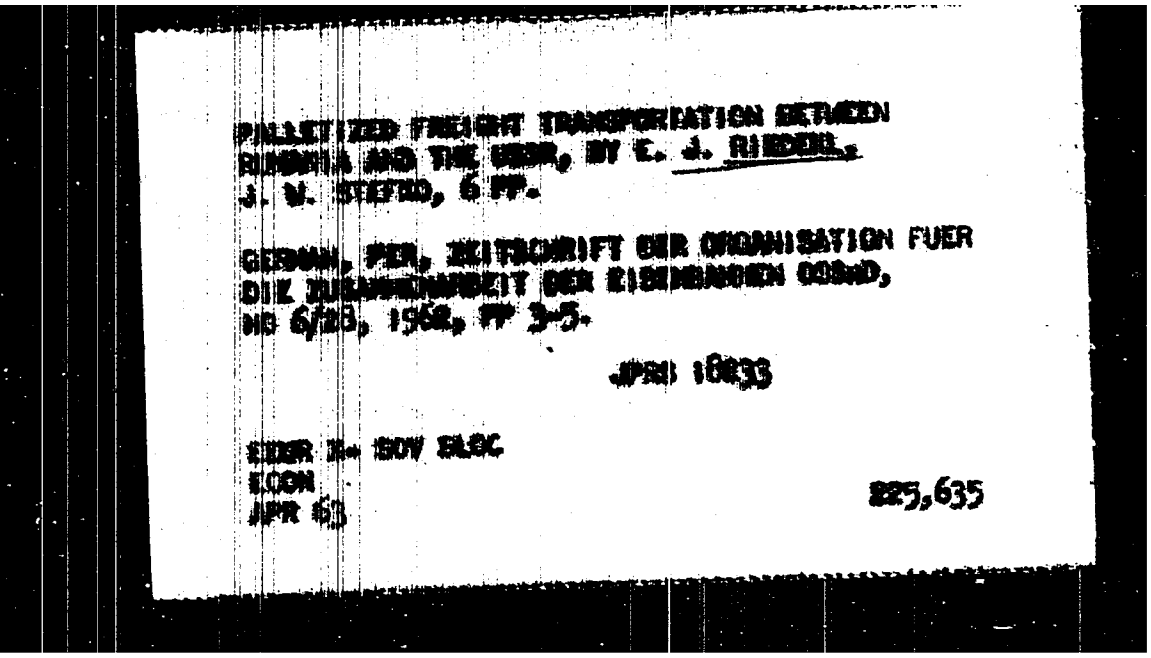

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J. W. STEFFD, 6 PP.

GERMAN, PER, ZEITSCHRIFT DER ORGANISATION FUER
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NO 6/28, 1962, PP 3-5.

JPRS 16833

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JPR 63

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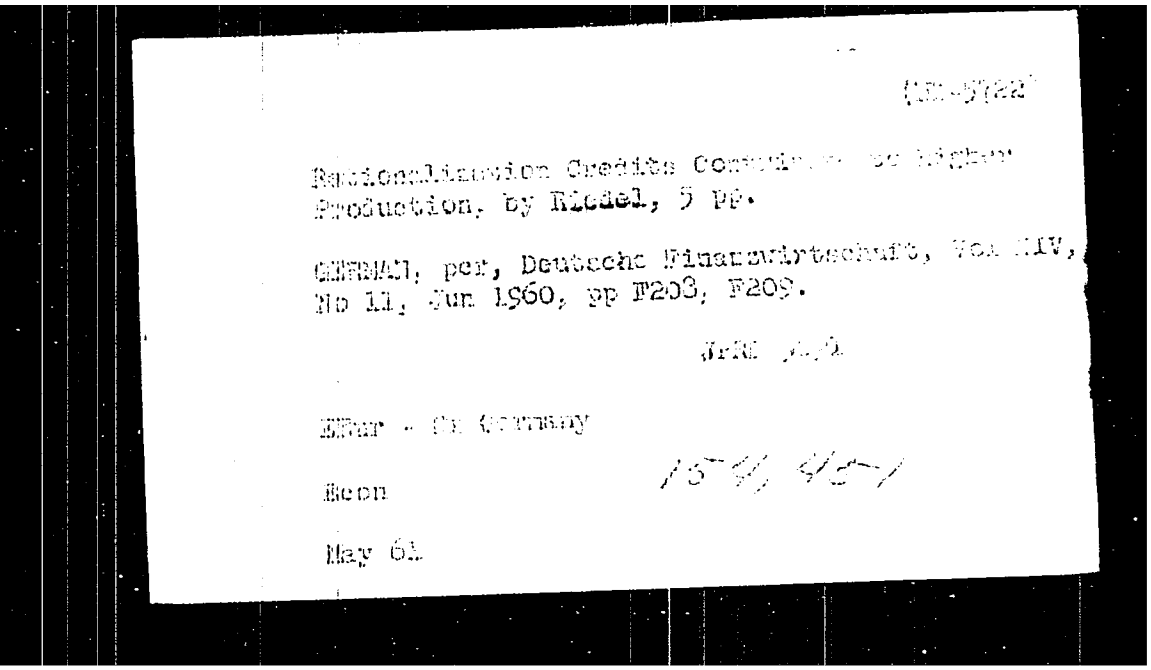

(S)-5722

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GERMAN, per, Deutsche Finanzwirtschaft, Vol XIV, No 11, Jun 1960, pp F203, F209.

JRM

EPar - Ch Germany

Bern

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EKH 1-31-61

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GERMAN, per, Hoppe-Seyler's Zeitschrift fur Physiolog Chemie, Vol CCCVI, 1956, pp 123-131.

MIH 9-27

Sci - Med
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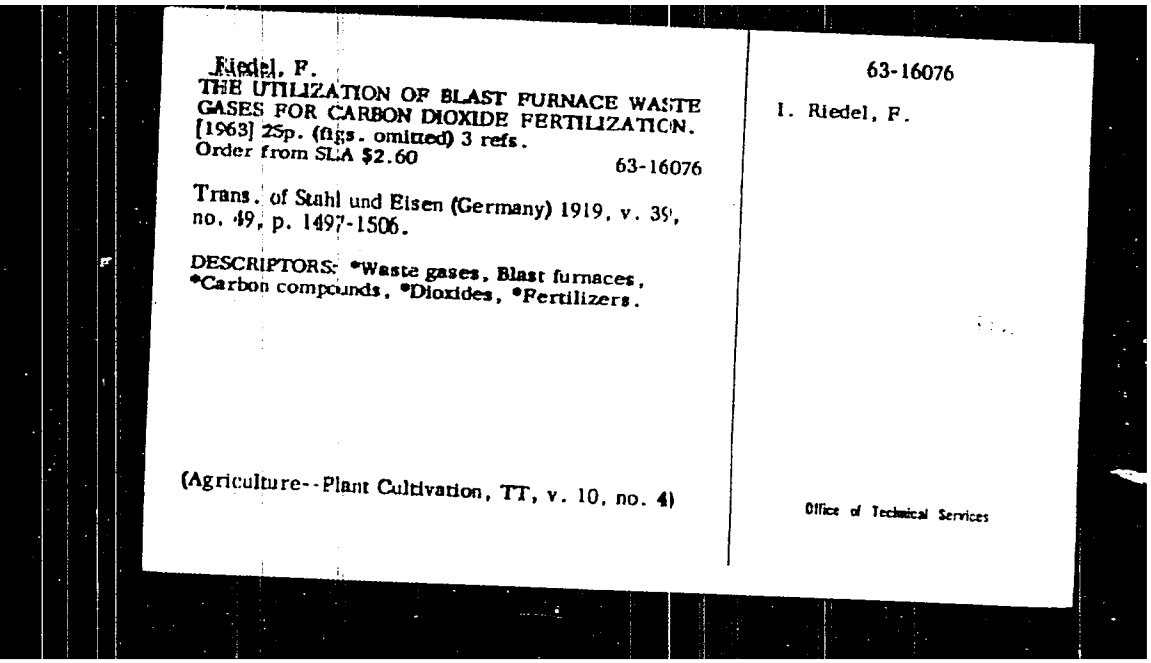

Riedel, F.
THE UTILIZATION OF BLAST FURNACE WASTE GASES FOR CARBON DIOXIDE FERTILIZATION. [1963] 25p. (figs. omitted) 3 refs.
Order from SLA $2.60
63-16076

Trans. of Stahl und Eisen (Germany) 1919, v. 39, no. 49, p. 1497-1506.

DESCRIPTORS: *Waste gases, Blast furnaces, *Carbon compounds, *Dioxides, *Fertilizers.

(Agriculture--Plant Cultivation, TT, v. 10, no. 4)

63-16076

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AEC-tr-5961.

Bal - Nuc Sci
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The State of Scientific Knowledge and Technical Development in the Field of Tar Processing, Extraction, and Synthesis, by H. Riedel, 25 pp.

GERMAN, per, Bergbau und Energie, Vol II, No 7/8, Jul/Aug 1949, pp 243-250.

SIA Tr 1881

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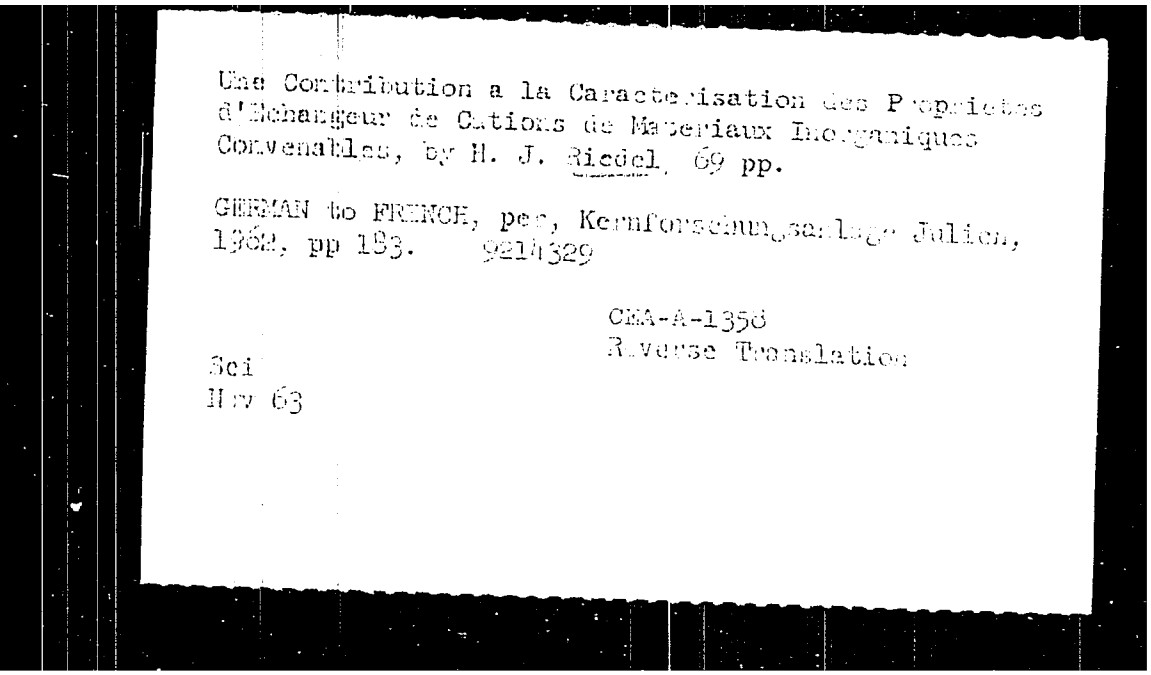

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GERMAN to FRENCH, pers, Kernforschungsanlage Julich, 1962, pp 183. 9214329

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Critical Comments on the Estimation of Radioactive Contamination Based on the Measurement of Total Activity, by G. Herrmann, H. Hauser, H. J. Riedel, 33 pp.

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AEC AERE-Trans-851

Sci - Nuc Phys
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Contribution to the Property Characteristics of Cation Exchangers of Appropriate Inorganic Materials, by Hans-Juergen Riedel, 56 pp.

UNKNOWN, rpt, 1962.

AEC-tr-5611

Sci. & mnt & Met

EMEM Jun 63

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Contribution to the Property Characteristics of Cation Exchangers of Appropriate Inorganic Materials, by Hans-Jurgen Riedel. 56 11

GERMAN, per, Berichte der Kernforschungsanlage Julich, No 32, 1962, p 1. 9205016

AEC-Tr-5611

Sci - Chem

Apr 63

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(DC-5826)

Cooperation Between the Agriculture and Forestry Technology Association of the German Agrarian Science Society, by K. Riedel, 4 pp.

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JPRS
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EEur - Germany

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Iceland's Transportation System, by Kurt Riedel, 9 pp.

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AMS

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Sep 61

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Liquid Density in a State of Saturation, by L. Riedel, 27pp
GERMAN, per, Chemie-Ing Tech, Vol 26, 1954, No 5, pp 259-264
SLA TT-14663

L. Riedel

Sci - Chem
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Riedel, L.
COMPRESSABILITY, SURFACE TENSION AND THERMAL CONDUCTIVITY IN THE LIQUID STATE. [1963] 23p
Order from K-H $23.00 K-H 3663

Trans. of Chemie-Ingenieur-Technik (West Germany) 1955, v. 27, no. 4, p. 209-213.

DESCRIPTORS: *Liquids, *Compressive properties, *Surface tension, *Thermal conductivity.

(Engineering--Chemical, TT, v. 10, no. 10)

63-22482

I. Riedel, L.
II. K-H-3663
III. Kresge-Hooker Science Library Associates, Detroit, Mich.

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A New Universal Vapor-Pressure Formula, by L. Riedel, 24pp
GERMAN, per, Chemie-Ing-Tecan, Vol 26, 1954, No 2, pp 83-89
SLA TT-64-14672

L. Riedel

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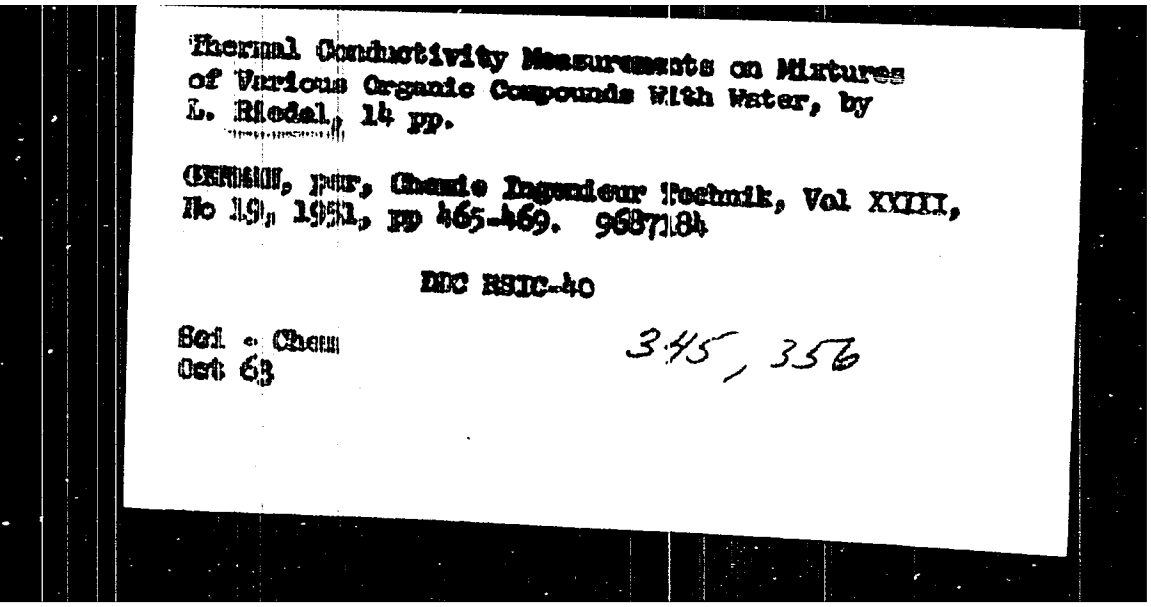

Thermal Conductivity Measurements on Mixtures of Various Organic Compounds With Water, by L. Riedel, 14 pp.

CHEMIE, Ing, Chemie Ingenieur Technik, Vol XXIII, No 19, 1951, pp 465-469. 9687184

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Oct 63

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New Method for Estimating Unknown Critical Pressures of Organic Compounds, by L. Riedel, 22 pp.

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SLA Tr 2036

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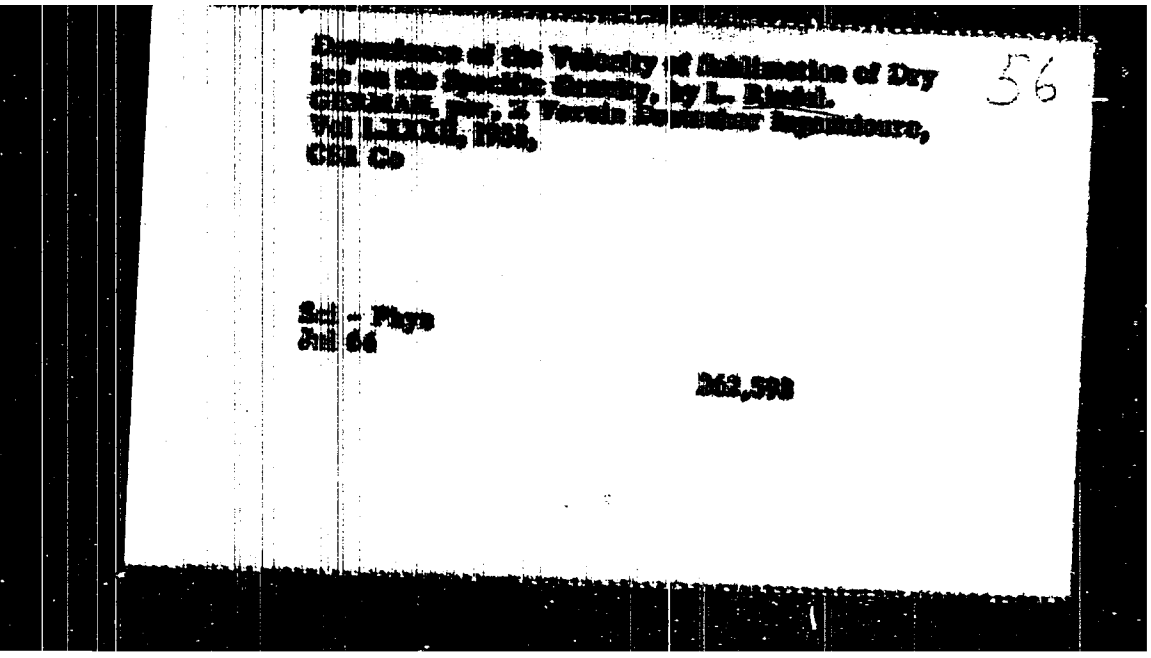

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Dependence of the Velocity of Sublimation of Dry Ice on the Ambient Density, by L. Biehl. GM/AIAE Rpt. 2 Versin Technical Engineering, Vol LXXXII, 1960, GM Co

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GERMAN, per, Chem Ing Tech, Vol XXVI, No 2, 1954, pp 83-89.

SLA Tr 2034

Sci - Chem
Jul 57

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The Heat Conductivity of Aqueous Solutions of Strong Electrolytes, by L. Riedel, 22 pp.

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Sci - Electricity, Physics 36,574

Jul 1956

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GERMAN, per, Chem Ing Tech, Vol XXII, 1950, pp 56-66.

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Sci - Physics

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Sci - Biol, food preservation
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Liquid Density in a State of Saturation. Investigation on an Expansion of the Theorem of Consistent Conditions, Part II, by L. Riedel, 24 pp.

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Sci - Chemistry
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New Thermal Conductivity Measurements of Organic E
Liquids, by L. Riedel, 18 pp. UNCLASSIFIED

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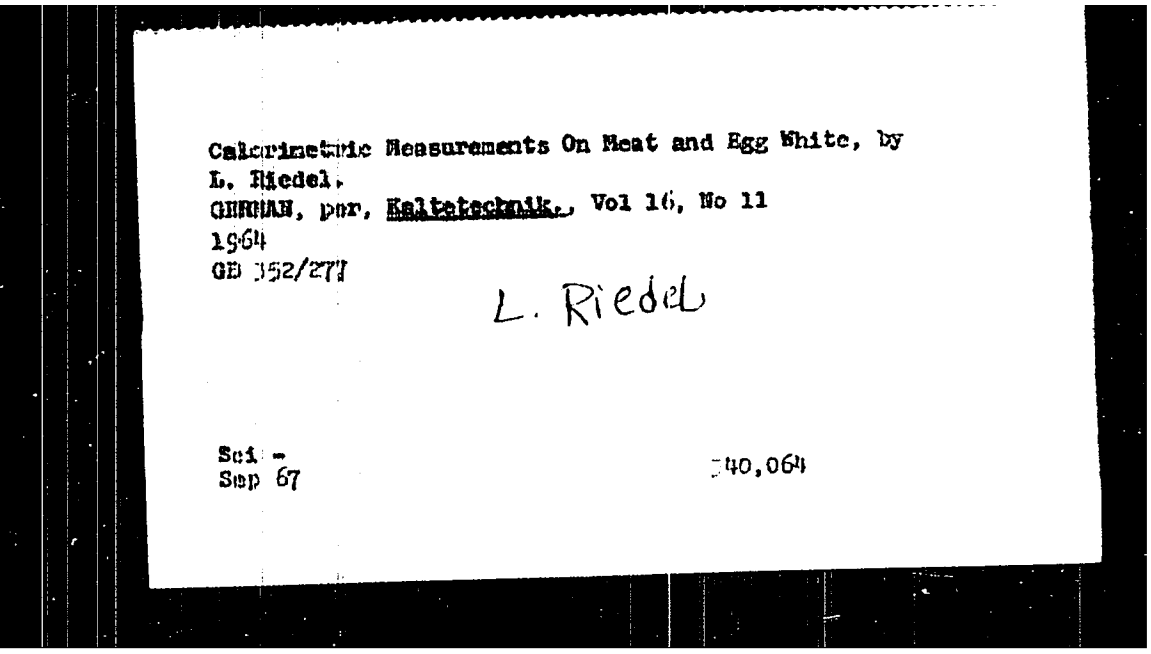

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L. Riedel.
GERMAN, per, Kaltetechnik., Vol 16, No 11
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Sci -
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Heat Sterilization of Canned Food, by Leohard Riedel.

GERMAN

USDA per
NC State College

Jun 59

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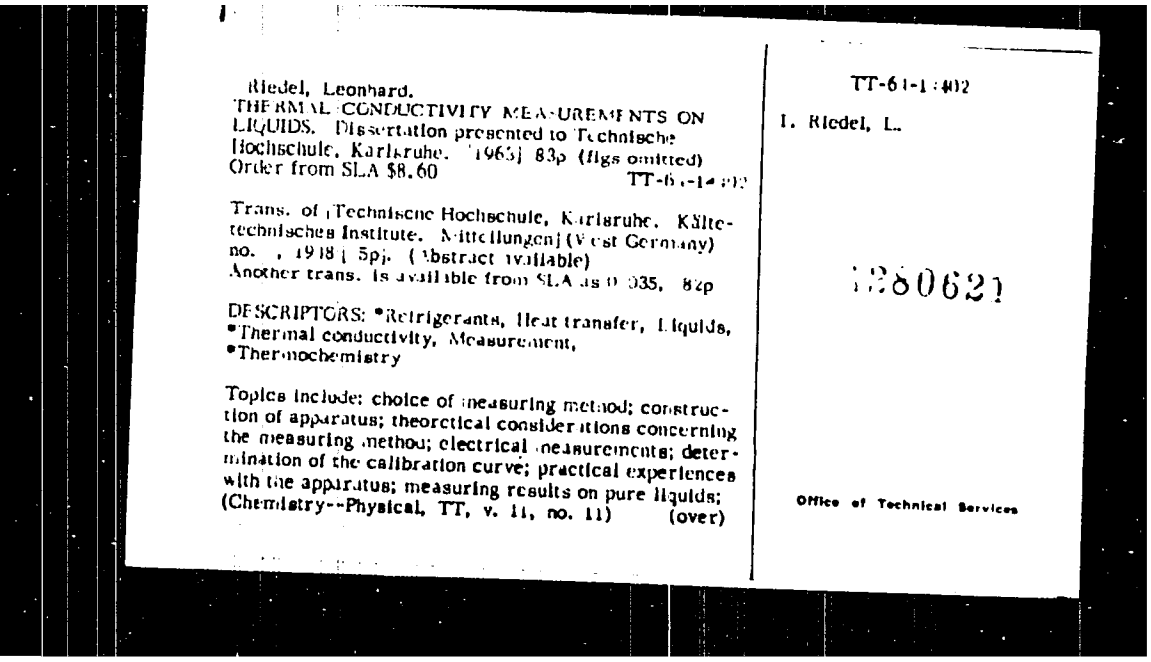

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Order from SLA $8.60 TT-61-14402

Trans. of [Technische Hochschule, Karlsruhe. Kältetechnisches Institute. Mitteilungen] (West Germany) no. , 1918 [5p]. (Abstract available)
Another trans. is available from SLA as D 935, 82p

DESCRIPTORS: *Refrigerants, Heat transfer, Liquids, *Thermal conductivity, Measurement, *Thermochemistry

Topics include: choice of measuring method; construction of apparatus; theoretical considerations concerning the measuring method; electrical measurements; determination of the calibration curve; practical experiences with the apparatus; measuring results on pure liquids; (Chemistry--Physical, TT, v. 11, no. 11) (over)

TT-61-14402

I. Riedel, L.

280621

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 29, 2002 CIA-RDP91-00772R000201170034-0

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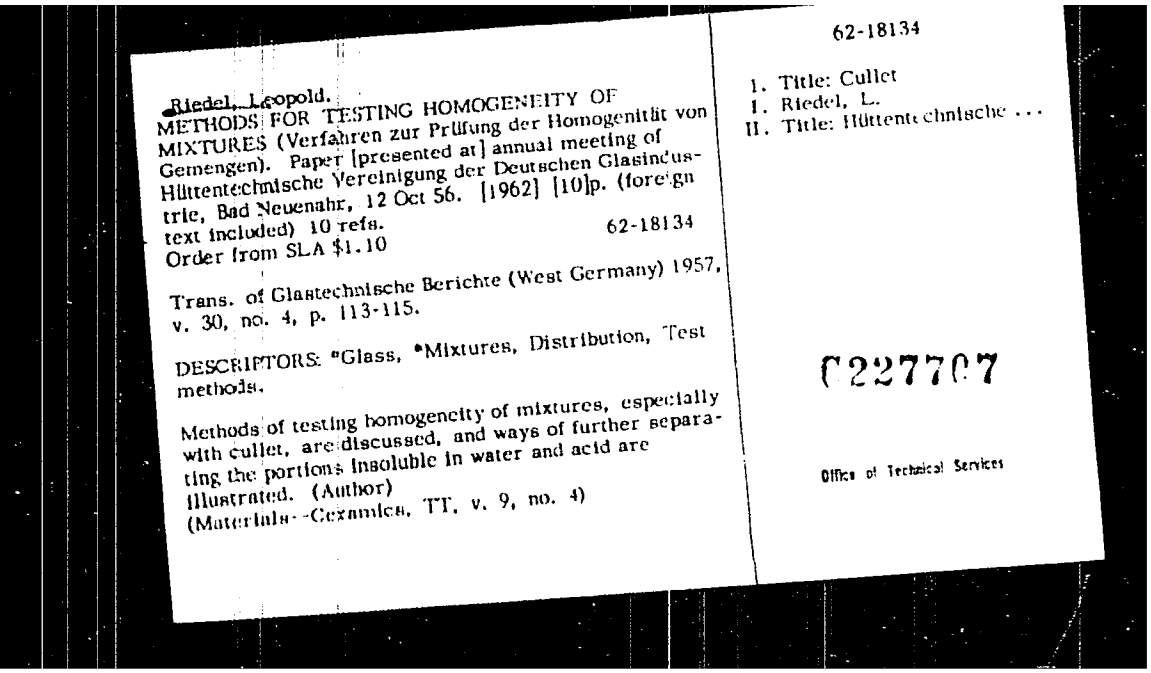

Riedel, Leopold.
METHODS FOR TESTING HOMOGENEITY OF MIXTURES (Verfahren zur Prüfung der Homogenität von Gemengen). Paper [presented at] annual meeting of Hüttentechnische Vereinigung der Deutschen Glasindustrie, Bad Neuenahr, 12 Oct 56. [1962] [10]p. (foreign text included) 10 refs. 62-18134
Order from SLA $1.10

Trans. of Glastechnische Berichte (West Germany) 1957, v. 30, no. 4, p. 113-115.

DESCRIPTORS: *Glass, *Mixtures, Distribution, Test methods.

Methods of testing homogeneity of mixtures, especially with cullet, are discussed, and ways of further separating the portions insoluble in water and acid are illustrated. (Author)
(Materials--Ceramics, TT, v. 9, no. 4)

62-18134

1. Title: Cullet
I. Riedel, L.
II. Title: Hüttentechnische ...

C227707

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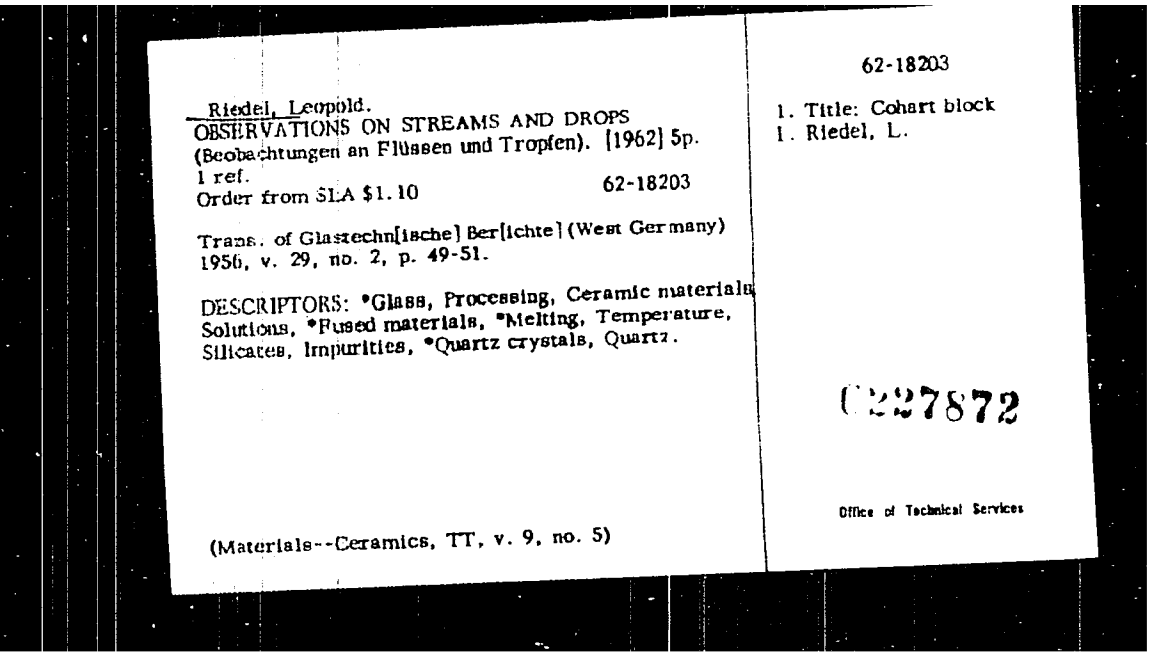

Riedel, Leopold.
OBSERVATIONS ON STREAMS AND DROPS (Beobachtungen an Flüssen und Tropfen). [1962] 5p.
1 ref.
Order from SLA $1.10 62-18203

Trans. of Glastechn[ische] Ber[ichte] (West Germany) 1956, v. 29, no. 2, p. 49-51.

DESCRIPTORS: *Glass, Processing, Ceramic materials, Solutions, *Fused materials, *Melting, Temperature, Silicates, Impurities, *Quartz crystals, Quartz.

(Materials--Ceramics, TT, v. 9, no. 5)

62-18203

1. Title: Cohart block
1. Riedel, L.

227872

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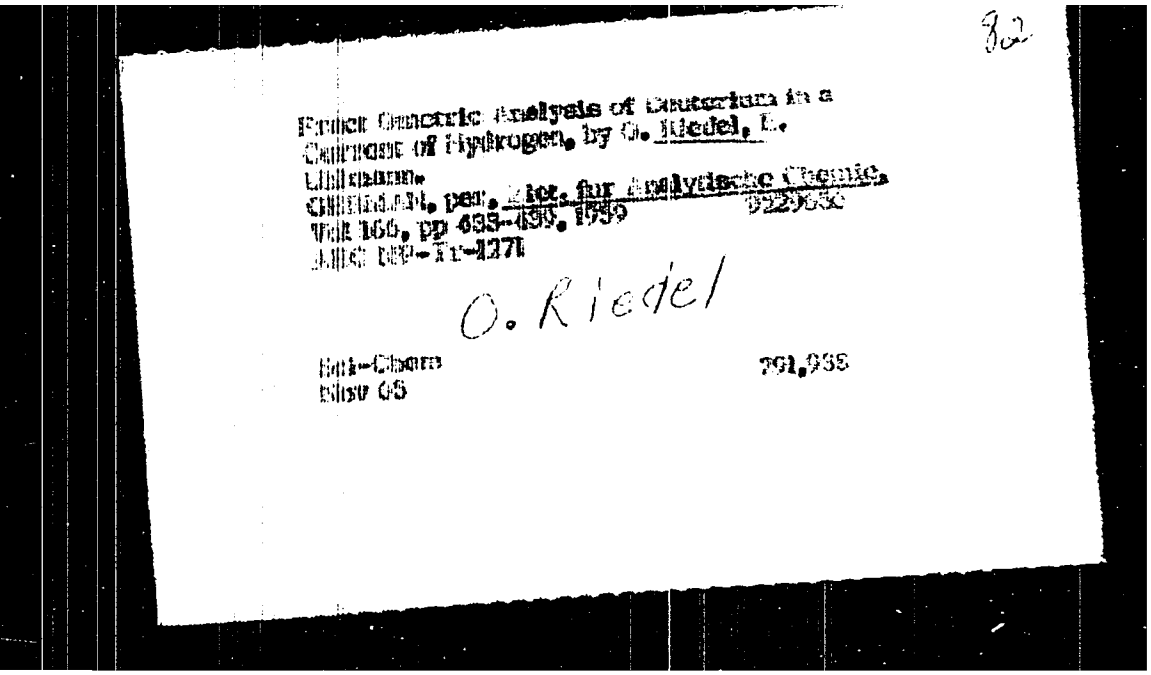

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Rapid Gasometric Analysis of Deuterium in a Mixture of Hydrogen, by O. Riedel, E. Lilienfeld

Chemical Abs. per. Zeit. für Analytische Chemie, Vol 165, pp 435-439, 1959

AMS [illegible]-Fr-1271

O. Riedel

Bot-Chem
Misc 65

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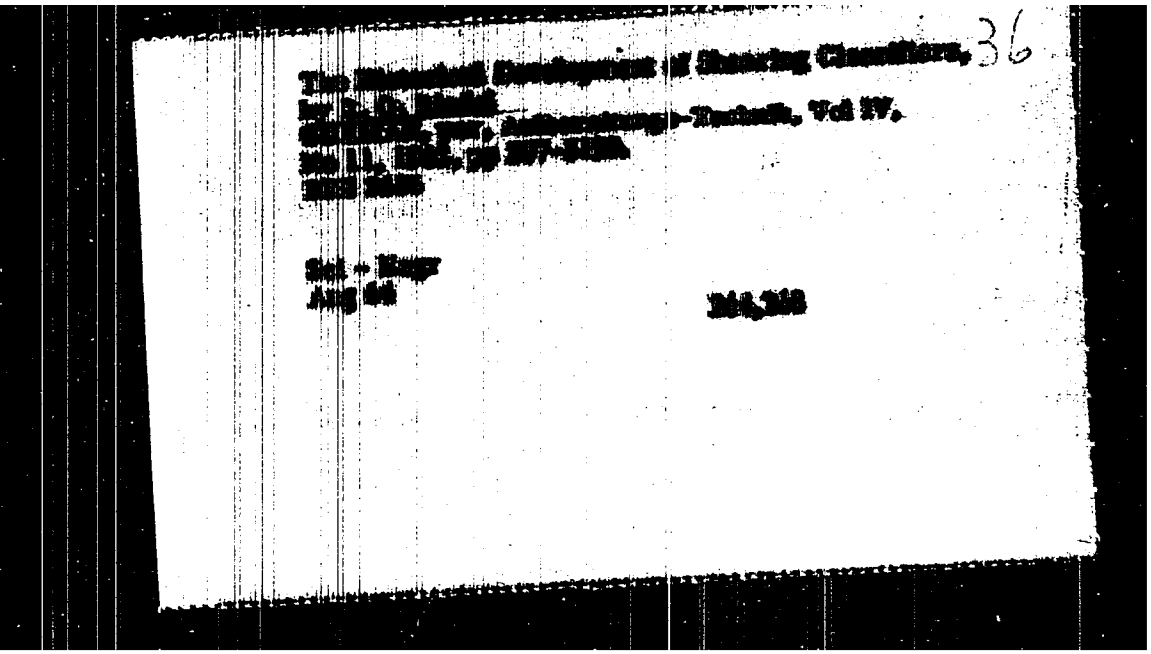

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Riedel, O. and Kienitz, H.
THE FORMATION OF TEREPHTHALATE BY RE-ARRANGEMENT OF CARBOXYL GROUPS IN A $^{14}CO_2$-ATMOSPHERE. [1961] 8p. 3 refs.
Order from SLA mi$1.80, ph$1.80 61-10788

Trans. of Angew[andte] Chem[ie] (West Germany) 1960, v. 72 [no. 19/20] p. 738-740.

(Chemistry--Organic, TT, v. 5, no. 9)

61-10788

1. Phthalates--Chemical reactions
2. Carboxyl groups--Chemical reactions
I. Riedel, O.
II. Kienitz, H.

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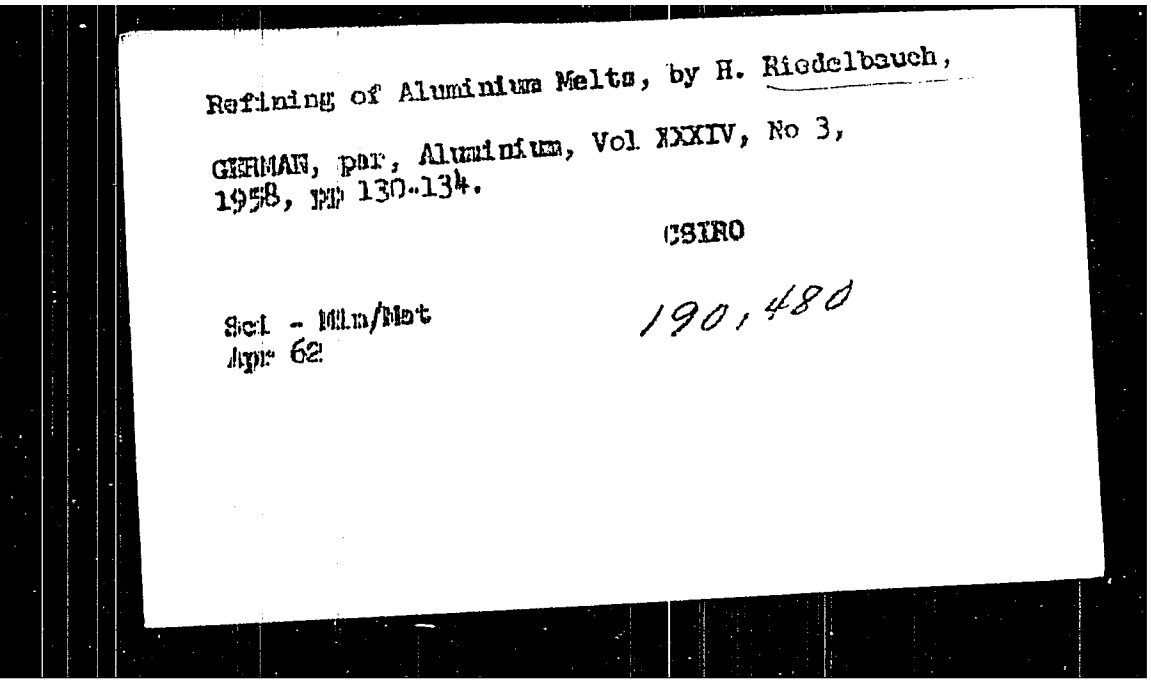

Refining of Aluminium Melts, by H. Riedelbauch,

GERMAN, par, Aluminium, Vol XXXIV, No 3, 1958, PP 130-134.

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Stress State in the Junction Region of a
Right-Angled Branch Pipe, by W. Riedelbach,
27 pp.
(GERMAN, per, Ing Archiv, Vol XXXI No 5,
1961, pp 293-316.
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W. Riedelbach

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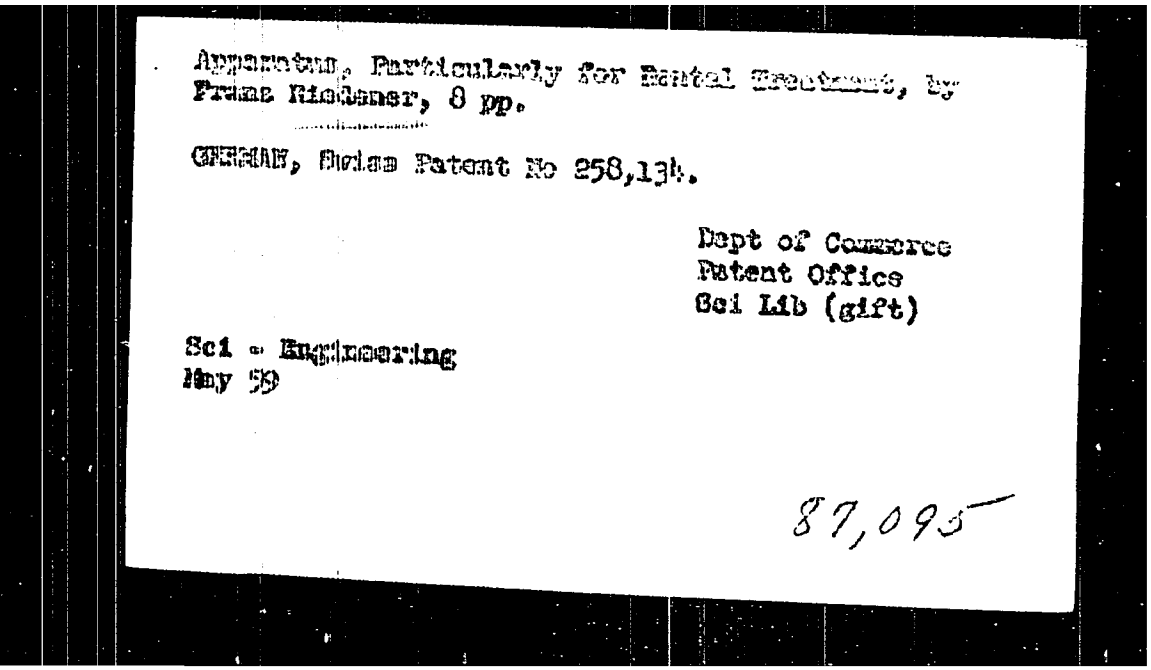

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GERMAN, per, Z. Phys, Vol CXLV, 1956, pp 424-429.

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Contact Resistance and Contact Surface, by
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